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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/800,884	03/15/2004	Jack K. Zhang	25896.344/P0123A	1954
32137 PATENT DOC	7590 11/06/2007 CKET CLERK	EXAMINER		
COWAN, LIE	BOWITZ & LATMAN, P.C	TRAN, CONGVAN		
1133 AVENUE OF THE AMERICAS NEW YORK, NY 10036			ART UNIT	PAPER NUMBER
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			MAIL DATE	DELIVERY MODE
		. •	11/06/2007	PAPÉR

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		Application No.	Applicant(s)			
		10/800,884	ZHANG ET AL.			
		Examiner	Art Unit			
		CongVan Tran	2617			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet	with the correspondence address			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMU 36(a). In no event, however, may vill apply and will expire SIX (6) No cause the application to become	NICATION. y a reply be timely filed IONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 20 September 2007.					
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.					
3)□						
	closed in accordance with the practice under E	x parte Quayle, 1935 (C.D. 11, 453 O.G. 213.			
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) <u>1-12</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-12</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.				
Applicati	ion Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected drawing(s) be held in abe ion is required if the draw	yance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d).			
Priority u	under 35 U.S.C. § 119					
12) a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in ity documents have be i (PCT Rule 17.2(a)).	n Application No en received in this National Stage			
2) Notice 3) Information	et(s) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) ser No(s)/Mail Date	Paper N	w Summary (PTO-413) No(s)/Mail Date of Informal Patent Application			

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on Sept. 20, 2007 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claim 1-12, are rejected under 35 U.S.C. 102(e) as being anticipated by Karaoguz (2004/0203931).

Regarding claims 1-2, 5-9, Karaoguz discloses an using signal generated location information to identify and list available devices comprising: providing a portable device storing data representing locations within a research area relevant to the market research (see fig.6, element 620, paragraph [0048]); inputting transmitter location data in the portable device representing selected locations of the wireless

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transmitters relative to the research area (see fig.6, element 635, paragraph [0048]); and associating transmitter representative data representing each wireless transmitter with respective transmitter location data in the portable device to produce data mapping the locations of the wireless transmitters with the associated transmitter representative data (see fig.6, elements 620, 625, 630, paragraphs [0049-0050]).

Regarding claim 3, Karaoguz discloses an using signal generated location information to identify and list available devices comprising: a portable device storing location data representing locations within a research area relevant to the market research (see fig.6, element 615, paragraph [0048]); and a processor within the portable device operative to associate the location data with data representing respective wireless transmitters positioned at the locations to produce data mapping the locations of the wireless transmitters with the data representing the respective wireless transmitters (see figs.6-7, elements 620, paragraphs [0045-0050]).

Regarding claims 4, 10-12, Karaoguz further discloses an interactive display coupled with the processor, the processor being operative to control the interactive display to display a layout map representing the research area, the system further comprising a user interface coupled with the processor to input transmitter data representing a wireless transmitter, the processor being operative to control the interactive display to display transmitter-representative data representing the wireless display on the layout map, the interactive display being operative to receive data representing repositioning of the transmitter-representative data on the layout map by a user and providing the location data, the interactive display being operative to supply

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the location data to the processor (see fig.6, elements 320, 640, fig.7 paragraph [0051-0059]).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CongVan Tran whose telephone number is 571-272-7871. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Appiah can be reached on 571-272-7904. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CongVan Tran **Primary Examiner** Art Unit 2617

Nov. 04, 2007.